

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

0039-7268-2RD

First Inventor or Application Identifier

Yoshiaki TAKABATAKE, et al.

Title

COMMUNICATION NODE AND COMMUNICATION TERMINAL

JP584 U.S. PTO  
09/243509



06/30/99

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☒ Fee Transmittal Form (e.g. PTO/SB/17)  
(Submit an original and a duplicate for fee processing)

2. ☒ Specification Total Pages **110**

Drawing(s) (35 U.S.C. 113) Total Sheets **51**

Oath or Declaration Total Pages **1**

- a. ☐ Newly executed (original or copy)  
b. ☐ Copy from a prior application (37 C.F.R. §1.63(d))  
(for continuation/divisional with box 15 completed)  
i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named  
in the prior application, see 37 C.F.R. §1.63(d)(2) and  
1.33(b).

5. ☐ Incorporation By Reference (usable if box 4B is checked)  
The entire disclosure of the prior application, from which a copy of the  
oath or declaration is supplied under Box 4B, is considered to be part  
of the disclosure of the accompanying application and is hereby  
incorporated by reference therein.

**ACCOMPANYING APPLICATION PARTS**

6. ☐ Assignment Papers (cover sheet & document(s))  
7. ☐ 37 C.F.R. §3.73(b) Statement (when there is an assignee) ☐ Power of Attorney  
8. ☐ English Translation Document (if applicable)  
9. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations  
10. ☐ Preliminary Amendment  
11. ☒ White Advance Serial No. Postcard  
12. ☐ Small Entity Statement(s) ☐ Statement filed in prior application. Status still proper and desired.  
13. ☒ Certified Copy of Priority Document(s) (2)  
(if foreign priority is claimed)  
14. ☒ Other: Notice of Priority, List of Inventors' Names and Addresses

15. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.:

Prior application information: Examiner:

Group Art Unit:

16. Amend the specification by inserting before the first line the sentence:

☐ This application is a ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP)  
of application Serial No. Filed on

☐ This application claims priority of provisional application Serial No.

Filed

**17. CORRESPONDENCE ADDRESS**

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.  
FOURTH FLOOR  
1755 JEFFERSON DAVIS HIGHWAY  
ARLINGTON, VIRGINIA 22202  
(703) 413-3000  
FACSIMILE: (703) 413-2220

Name: Marvin J. Spivak

Registration No.: 24,913

Signature:

*C. Irvin McClelland*

Date:

6/30/99

Name:

C. Irvin McClelland

Registration No.:

Registration Number 21,124

Docket No. 0039-7268-2RD

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S) Yoshiaki TAKABATAKE, et al.

SERIAL NO: New Application

FILING DATE: Herewith

FOR: COMMUNICATION NODE AND COMMUNICATION TERMINAL

JC504 U.S. PTO  
09/343509  
06/30/99

FEE TRANSMITTAL

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	24 - 20 =	4	× \$18 =	\$72.00
INDEPENDENT CLAIMS	5 - 3 =	2	× \$78 =	\$156.00
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS (If applicable)			+ \$260 =	\$0.00
<input checked="" type="checkbox"/> LATE FILING OF DECLARATION			+ \$130 =	\$130.00
			BASIC FEE	\$760.00
			TOTAL OF ABOVE CALCULATIONS	\$1,118.00
<input type="checkbox"/> REDUCTION BY 50% FOR FILING BY SMALL ENTITY				\$0.00
<input type="checkbox"/> FILING IN NON-ENGLISH LANGUAGE			+ \$130 =	\$0.00
<input type="checkbox"/> RECORDATION OF ASSIGNMENT			+ \$40 =	\$0.00
			TOTAL	\$1,118.00

- ☐ Please charge Deposit Account No. 15-0030 in the amount of \_\_\_\_\_ A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$1,118.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Date: 6/30/99

Fourth Floor  
1755 Jefferson Davis Highway  
Arlington, Virginia 22202  
Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 11/98)

Marvin J. Spivak

Registration No. 24,913

C. Irvin McClelland  
Registration Number 21,124

Docket No. 0039-7268-2RD

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF: Yoshiaki TAKABATAKE, et al.

FILING DATE: Herewith

FOR: COMMUNICATION NODE AND COMMUNICATION TERMINAL



**LIST OF INVENTORS' NAMES AND ADDRESSES**

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Listed below are the names and addresses of the inventors for the above-identified patent application.

Yoshiaki TAKABATAKE	Tokyo, Japan
Takeshi SAITO	Tokyo, Japan
Keiichi TERAMOTO	Tokyo, Japan
Mikio HASHIMOTO	Tokyo, Japan
Minoru NAMEKATA	Tokyo, Japan
Toshio OKAMOTO	Tokyo, Japan

A declaration containing all the necessary information will be submitted at a later date.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

Marvin J. Spivak  
Registration No. 24,913

Fourth Floor  
1755 Jefferson Davis Highway  
Arlington, Virginia 22202  
Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 11/98)

**C. Irvin McClelland**  
**Registration Number 21,124**